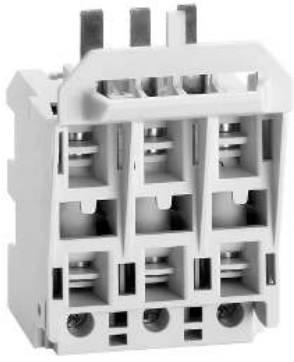


Product data sheet

Specifications



Disconnect switch, TeSys VLS, CC fuse holder, for 3 pole disconnect switch, for up to 25A fuse

VLSFH1UL

Main

Range	TeSys
Product name	TeSys VARIO LS
Device short name	VLSFH
Fuse size	CC
Product or component type	Fuse holder
Poles description	3P
Network type	AC

Complementary

Network frequency	50/60 Hz
Mounting support	DIN rail
[Ui] rated insulation voltage	690 V AC 50/60 Hz
[Ith] conventional free air thermal current	25 A 131 °F (55 °C)
Connections - terminals	Power circuit screw clamp terminals 0.02 in ² (10 mm ²) solid Power circuit screw clamp terminals 0.02 in ² (16 mm ²) flexible without cable end
Tightening torque	Power circuit 15.93...17.70 lbf.in (1.8...2 N.m) screw clamp terminals
Height	2.96 in (75.2 mm)
Width	2.07 in (52.5 mm)
Depth	3.15 in (80.1 mm)
Product weight	0.30 lb(US) (0.135 kg)

Environment

Standards	UL 508 CSA C22.2 No 14 IEC 60947-3
Product certifications	cULus GL
IP degree of protection	IP20 IEC 60529
Ambient air temperature for operation	-13...131 °F (-25...55 °C)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.56 in (6.5 cm)
Package 1 Width	3.54 in (9.0 cm)
Package 1 Length	3.82 in (9.7 cm)
Package 1 Weight	4.76 oz (135.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	18
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	6.05 lb(US) (2.746 kg)

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes

Recommended replacement(s)